To: burden.david@epa.gov[]

Cc: []
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From: CN=Randall Ross/OU=ADA/O=USEPA/C=US

**Sent:** Fri 1/25/2013 5:56:42 PM

Subject: Fw: Tentative Agenda for Ada Trip (1/29-30) Version 4

## Greetings Dave,

Here are a couple of tidbits that might be useful in your Tech Support presentation next week. Please let me know if you need any additional information.

- 1. Sylvester/Gilson Road Superfund site, Region 1 Per the request of the Region, we are participating in the Five Year Review for the site by providing an evaluation of the physical containment system (i.e., cap and slurry wall) and its impact on the current ground water flow regime at the site. This field component of this evaluation involved the installation and maintenance of data logging transducers to monitor changes in ground water and surface water elevations in response to precipitation events.
- 2. Arbuckle-Simpson Aquifer Storage and Recovery Pilot Project We have been providing technical assistance to the City of Ada's aquifer recharge pilot project. We conducted a EM Conductivity survey of the site and installed multiple data logging transducers to monitor water level fluctuations related to surface water overland flow, temporary storage and recharge via discrete karst features. Results of this work may lead to the construction of additional water storage/recharge structures in the area delineated as the ground water basin for the City's water supply (Byrds Mill Spring and pumping wells).

I can add more fluff if you need it.

Thanks,

r^3

Randall R. Ross, PhD

U.S. Environmental Protection Agency
National Risk Management Research Laboratory
Ground Water and Ecosystems Restoration Division
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----- Forwarded by Randall Ross/ADA/USEPA/US on 01/25/2013 11:30 AM -----

From: Steven Acree/ADA/USEPA/US

To: ADA ARTS Branch

Cc: Steve Hawthorn/ADA/USEPA/US@EPA

Date: 01/25/2013 11:03 AM

Subject: Fw: Tentative Agenda for Ada Trip (1/29-30) Version 4

## Ladies & Gentlemen,

I have been given the privilege of sharing with you the most recent tentative agenda for next week's meetings which has already been shared with you by others. Please note that the ARTS Branch meeting with Cindy Sonich-Mullin is now scheduled for Tuesday, January 29, at 10:00 -10:35 a.m. but is still subject to further change. Here is the detailed schedule of presentations for that meeting.

Chemical Oxidation Technical Support and Research

Scott Huling - 10 mins

Numerical Modeling of DNAPL Transport

Junqi Huang - 10 mins

Ground Water Technical Support Center and the Center for Subsurface Modeling Support (CSMoS)

David Burden - 15 mins

Steven D. Acree, Hydrologist

Robert S. Kerr Environmental Research Center

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---- Forwarded by Steven Acree/ADA/USEPA/US on 01/25/2013 07:57 AM -----

From: Steve Hawthorn/ADA/USEPA/US

To: Pat Mallan/ADA/USEPA/US@EPA, Steven Acree/ADA/USEPA/US@EPA

Date: 01/25/2013 07:43 AM

Subject: Fw: Tentative Agenda for Ada Trip (1/29-30) Version 4

Steven D. Hawthorn U.S. EPA, Office of Research and Development Ground Water and Ecosystem Restoration Division 919 Kerr Research Drive Ada, OK 74820 (580) 436-8512 (Office)

---- Forwarded by Steve Hawthorn/ADA/USEPA/US on 01/25/2013 07:38 AM -----

From: Gary Foley/RTP/USEPA/US

To: Cynthia Sonich-Mullin/CI/USEPA/US@EPA, Jennifer Orme-Zavaleta/RTP/USEPA/US@EPA, Brian

Schumacher/LV/USEPA/US@EPA, Alice Gilliland/CI/USEPA/US@EPA

Cc: Ann Keeley/ADA/USEPA/US@EPA, Steve Hawthorn/ADA/USEPA/US@EPA, David Jewett/ADA/USEPA/US@EPA, Kelly

Smith/ADA/USEPA/US@EPA, Mary-Sue McNeil/ADA/USEPA/US@EPA

Date: 01/24/2013 01:55 PM

Subject: Tentative Agenda for Ada Trip (1/29-30) Version 4

Please share this latest draft with your staff.

Tentative Agenda for Ada Trip (1/29-30) Version 4

Tuesday, January 29th

5:20 AM - Cindy and Gary leave OKC for Ada

7:00ish AM - Breakfast Meeting with Division Director & Branch Chiefs (Steve H, Dave, Ann, Kelly)

8:00 AM – All Hands meeting (Gary introduces, Cindy)

9:00 – 10:00 AM – Concurrent NRMRL Leadership Video Conference (Cindy, Alice and Gary attend)

9:00 AM – 12:45 PM – Concurrent HF Meeting (Dave, Kelly, Rick, Doug, Ralph, Steve V, Brian Schumacher, Jennifer Orme-Zavaleta, Susan, Steve A, Randall, Cindy P, Jim W, others?)

Analytical Chemistry and QA Issues – Pavillion

Analytical Chemistry and QA Issues – HF Retrospective Case Studies

NERL—NRMRL Collaboration

Timelines, Deadlines

Budget Decisions

Roles/Staffing

Lunch Orders Delivered at noon

10:00 AM to 1:45 PM- The Concurrent Branch Meetings

10:00 – 10:35 AM – Cindy meets with Applied Research & Technical Support Branch – short presentations on projects/potential impacts

10:40 – 11:15 AM – Cindy meets with Eco & Subsurface Protection Branch –short presentations on projects/potential impacts

11:20 – 11:55 PM – Lunch Orders Delivered at noon – Cindy meets with Immediate Office and Technical & Administrative Support Staff

12:00 – 12:35 PM – Cindy meets with Subsurface Remediation Branch–short presentations on projects/potential impacts (not HF or Pavillion)

12:45 – 1:45 PM – Cindy meets with Pavillion and HF Teams (Jennifer, Alice & Brian)

A Presentation on Pavillion – the Science Driving the Approach and Findings (by Dom DiGiulio)

Summary from the concurrent HF Meeting

1:50 PM - Cindy leaves for OK City airport with Joe Williams

2:00 - 2:45 PM - Discussion about the Summary from the concurrent HF meeting

3:00 to 4:00 PM Tour for Jennifer, Alice, Brian

4:30 - 5:15 PM - Wrap up discussions,

5:30 PM -Jennifer & Brian leave for OK City hotel

Wednesday, January 30th

8:00 AM - Alice meets with the GWERD Pavillion Teams

9:15 AM - Alice meets with GWERD HF Team

10:30 AM - Alice has a telecon on the prospective HF study

11:45 AM - Alice leaves for OK City airport

End of Visits

Detailed Agendas for the above Concurrent Branch Meetings

10:00 – 10:35 AM – Cindy meets with Applied Technical Research Branch – short presentations on projects/potential impacts
To be added

10:40 – 11:15 AM – Cindy meets with Eco & Subsurface Protection Branch –short presentations on projects/potential impacts GWERD Success with General Parameters Contract Conversion Mark White - 10 mins

Wark Wille - 10 mins

Conceptual Models of agriculture, hydrology, and stream health Roxanne Adeuya - 10 mins

GWERD Research Program Summary – CAFO Impacts on Ground Water Quality Steve Hutchins - 15 mins

11:20 – 11:55 PM – Cindy meets with Immediate Office and Technical & Administrative Support Staff Introduction's

The Members of TASS/IO : Slide of Staff from TASS/IO

Three years ago to today. X them out

Functions of the Branch.: Slide of duties. A to Z include other duties as assigned.

Duties transferred to OARs: Should be able to pull from OARs start up info.

List of orphan duties left behind: Slide

Current assignments: How we priorities. worst first. Services we have terminated or reduced.

Priority Focus Areas. Health & Safety, Facilities Operations, Budget,

Areas of Disinvestment: GAAR Corner.

Non used lab space.

What can we do with it? Take in Tenants? Shut down hoods?

12:00 – 12:35 PM – Cindy meets with Subsurface Remediation Branch–short presentations on projects/potential impacts (not HF or Pavillion)

- Introductions (DGJ and SRB)
- SHC/Contaminated Ground Water Research Task: Subsurface Remediation Task: Decision Support for Organic Chemical Transport (Jim Weaver, PL)
- SHC/Advanced Ground Water Modeling (Jim Weaver)
- SHC/Decision Support for Organic Chemical Transport: Flux-based Site Management (Michael Brooks/Lynn Wood)
- SHC/Subsurface Remediation (Rick Wilkin)
- SHC/LUST research: Petroleum Vapor Intrusion Modeling (Jim Weaver)
- SHC/LUST research: Field and Assessment Work (John Wilson)
- CSS/Nanomaterials research (Chunming Su)
- Qs & As